PENYBONT
RURAL DISTRICT COUNCIL

REPORT

of the

MEDICAL OFFICER OF HEALTH

FOR THE YEAR

1965

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PENYBONT RURAL DISTRICT COUNCIL

Chairman of the Public Health Committee :

Councillor A. S. CATTLE

Vice-Chairman :

Councillor ARTHUR JENKINS

STAFF—PUBLIC HEALTH DEPARTMENT

J. ALUN EVANS, M.R.C.S. (Eng.). L.R.C.P. (Lond.), D.P.H., Medical Officer of Health.

Joint Appointment with Bridgend Urban District Council and Porthcawl Urban District Council.

D. J. BATTRICK, C.R.S.H., M.A.P.H.I., Senior Public Health Inspector and Inspector of Meat and Other Foods.

C. BOULTON, C.R.S.H., M.A.P.H.I., Public Health Inspector and Inspector of Meat and Other Foods.

A. M. KELLY, C.R.S.H., M.A.P.H.I., Public Health Inspector and Inspector of Meat and Other Foods.

Mrs. BETTY EDWARDS, Clerk.

ANTHONY BECKINGHAM, Pupil Public Health Inspector.

KENNETH O. DAVIES, Rodent Operative.

To the Chairman and Members of the
Penybont Rural District Council

Sir, Ladies and Gentlemen,

I beg to submit the Annual Report on the Health and Sanitary conditions of the Rural District of Penybont for the year 1965. This report has been prepared on the lines laid down in Circular 1/66 (Wales) of the Welsh Board of Health.

Area of the Rural District	41,212 acres
Rateable Value, April 1965	£1,122,804
Product of a Penny Rate	£4,766
Registrar General's estimate of Population Mid 1965	45,480

Census Population Figures :

Census 1911	22,324		
Census 1921	27,710		
Census 1931	29,209	Males	14,972
		Females	14,237
Census 1951	35,063	Males	18,007
		Females	17,056
Census 1961	42,104	Males	20,974
		Females	21,130
Censal Increase 1951—1961 ...	7,041		

Number of inhabited houses, 1921	5,832
Number of inhabited houses, April 1965	12,687

Extracts from Vital Statistics :

	Total	*Male*	*Female*
Live Births—			
Total Births	946	461	485
Legitimate	908	439	469
Illegitimate	38	22	16
Still Births	14	9	5
Legitimate	12	7	5
Illegitimate	2	2	—
Deaths—			
Under 1 year of age	19	14	5
Legitimate	17	12	5
Illegitimate	2	2	—
Deaths—			
Under 4 weeks of age	10	6	4
Legitimate	9	5	4
Illegitimate	1	1	—
Deaths—			
Under 1 week of age	8	5	3
Legitimate	7	4	3
Illegitimate	1	1	—

Death Rate of Infants under 1 year of age :	
All Infants per 1,000 live births	20.08
Death Rate of Infants under 1 week of age :	
All Infants per 1,000 live births	8.46
Deaths from Cancer (all ages)	70
Deaths from Measles (all ages)	—
Deaths from Whooping Cough (all ages)	—
Deaths from Diarrhoea (under 2 years of age)	—

GENERAL HEALTH AND WELFARE SERVICES

1—Services provided by the Glamorgan County Council :

(a) At the Divisional Health Office, Quarella Road, Bridgend, (Tel. No. Bridgend 2515), the following services are provided :

Maternity and Child Welfare, Home Nursing, Chiropody, Home Help, School Medical and Health Visiting. These services are administered by the Divisional Medical Officer.

(b) Mental Health Service :

The Health Welfare Officers for your area are : Mr. D. Mahoney, 28 Tanyrallt Avenue, Bridgend (Tel. Bridgend 2271); Mr. B. Morgan, 103 Llangewydd Road, Bridgend (Tel. Bridgend 4941); Mrs. A. E. Walters, 1 Hubert Drive, Litchard Park, Bridgend (Tel. Bridgend 3096); and Mrs. F. A. Thomas, 16 Commercial Street, Kenfig Hill (Tel. Kenfig Hill 583).

(c) Ambulance Service :

The Ambulance Station for your area is situated at The Ambulance Centre, Canal Road, Neath (Tel. No. Neath 3786).

(d) Welfare Service :

The local office for this service is at the Divisional Health Office, Quarella Road, Bridgend (Tel. No. Bridgend 3535). Officers of the Welfare Department are available to offer assistance and advice to those in need of hostel accommodation, the blind and the handicapped.

In the Mid-Glamorgan area, there are six County Council Homes, which provide accommodation for aged persons of both sexes. These are Craig-y-Parcau, Bridgend (19 M, 20 F); Moorlands, Porthcawl (7 M, 18 F); Danygraig, Porthcawl (21 M, 12 F); Hyfrydol, Maesteg (12 M, 24 F); Trem-y-Mor, Bettws (14 M, 21 F); and Llanerch, Merthyr Mawr (15 M, 20 F).

(e) Children's Department :

The office of the Children's Department of the County Council is at the County Hall, Cardiff. There is, however, a sub-office at Minerva Street, Bridgend (Tel. No. Bridgend 2944).

2— Hospital Services :

Hospital facilities for your area are administered by the Mid-Glamorgan Hospital Management Committee. The office of this Committee is at "Garthmor," Old Road, Neath (Tel. No. Neath 2251/3). The following is a list of the hospitals and clinics used by the residents of your area :

(i) Bridgend General Hospital, Quarella Road, Bridgend (Tel. No. Bridgend 3341)—408 beds.

(ii) Bridgend and District Cottage Hospital, Merthyr Mawr Road, Bridgend (Tel. No. 2427)—36 beds.

(iii) Cefn Hirgoed Isolation Hospital, Bridgend (Tel. No. Bridgend 2478)—78 beds.
(24 for Infectious Diseases, 54 for Tuberculosis).

(iv) Heddfan, Cefn Hirgoed Hospital, Bridgend (Tel. No. Aberkenfig 240)—16 beds for aged persons.

(v) Maesgwyn Hospital, Bryncethin. Tel. No. Aberkenfig 371).
Inpatient—61 beds for aged persons.
Day Hospital—Accommodation for 25 persons.

(vi) Bridgend Chest Clinic, Old Cottage Hospital, Bridgend (Tel. No. Bridgend 2345).

(vii) V.D. Clinic, Oakwood Street, Port Talbot.

In the Penybont Rural District area which adjoins your district, there are three mental hospitals under the control of the Morgannwg Hospital Management Committee.

The following are the Hospitals : —

1. Penyfai Hospital ..... 120 beds
2. Glanrhyd Hospital ..... 780 beds
3. The Parc Hospital ..... 1,042 beds

3— Services provided by Government Departments :

The Local Offices of the Ministry of National Insurance, the National Assistance Board and the Ministry of Labour are housed at Angel Street, Bridgend (Tel. No. Bridgend 2651).

These offices serve the following areas in the Penybont Rural District—

Aberkenfig, Tondu, Bryncethin, Brynmenyn, Cefn Hirgoed, Coity, Heolycyw, Pencoed, Wick, Southerndown, Ogmore-by-Sea, Ewenny and Cefn Cribbwr.

The offices for the Western area of your district are situated at—

The Central Buildings, 57 Mary Street, Porthcawl (Tel. Porthcawl 2282).

These offices serve the following areas in the Penybont Rural District—

Stormy Down, Cornelly, Kenfig Hill and Pyle.

Cases in receipt of benefit referred by the Ministry of National Insurance to the Welsh Board of Health and claimants of disablement benefit under the National Industrial Injury Act are examined at Garth-Celyn, Merthyrmawr Road, Bridgend (Tel. No. Bridgend 3658).

4— General Practitioner Services :

This service is provided by the Glamorgan Executive Council, Churchill House, Churchill Way, Cardiff. Telephone: Cardiff 26216.

5— Laboratory Facilities

All bacteriological and chemical analysis relating to water, milk and ice-cream are carried out for your area by the Glamorgan County Public Health Laboratory, The Parade, Cardiff.

6— Care of the Aged

As is permitted by the National Assistance Act, 1948, Section 31, the product of a penny rate is made available to Old Age Pensioners' Associations within your area. The Associations are informed that the money available to them is for the benefit of all old people within your area of the Association concerned.

7— National Assistance Act, 1948

(a) Section 50—Burial of the Dead

During the year the cost of burying three persons was accepted by your Council.

The total amount expended under this section of the Act was £108 of which £20 was recovered.

(b) Removal to Suitable Premises of Persons in need of Care and attention.

No action was taken under this section. Two persons were found to be in need of care and protection and were persuaded to be voluntarily admitted to hostel accommodation.

TUBERCULOSIS

Facilities for the diagnosis and home and clinic treatment of Tuberculosis are obtained through The Chest Physician, Old Cottage Hospital, Bridgend (Tel. No. Bridgend 2345). The Chest Physicians are also responsible for the medical treatment of cases of Pulmonary Tuberculosis at the Cefn Hirgoed Isolation Hospital.

(a) New Cases and Mortality during 1965.

Particulars of new cases of Tuberculosis and of deaths from the disease in the area during 1965.

Age Periods	New Cases				Deaths			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	M.	F.	M.	F.	M.	F.	M.	F.
0—	1							
1—	1		1				1	
5—			1					
15—		1						
25—						1		
35—	1	3						
45—	1							
55—	1							
65 and upwards	1	1						
Age unknown								
Totals...	6	5	2			1	1	—

(b) Cases transferred to Register from other Areas during 1965.

Pulmonary				Non-Pulmonary				Pulmonary and Non-Pulmonary
M.	F.	Total		M.	F.	Total		Total
3	2	5	...	—	1	1	...	6

(c) Number of Cases on Tuberculosis Register at commencement of year.

Pulmonary				Non-Pulmonary				Pulmonary and Non-Pulmonary
M.	F.	Total		M.	F.	Total		Total
125	85	210	...	16	19	35	...	245

(d) Number of Cases on Tuberculosis Register at end of year.

Pulmonary				Non-Pulmonary				Pulmonary and Non-Pulmonary
M.	F.	Total		M.	F.	Total		Total
110	77	187	...	15	16	31	...	218

Notification of Tuberculosis during 1965 and the previous Twenty Years

Year	CASES			
	Pulmonary		Non-Pulmonary	
	M.	F.	M.	F.
1945	21	18	11	16
1946	17	15	17	11
1947	35	20	13	9
1948	21	18	11	11
1949	25	26	10	9
1950	29	19	6	9
1951	27	18	9	8
1952	26	26	4	4
1953	24	17	3	9
1954	21	13	8	7
1955	26	13	8	1
1956	19	8	2	4
1957	13	10	4	3
1958	9	12		
1959	15	5	1	3
1960	13	4		5
1961	10	11	1	4
1962	8	6		3
1963	7	5	1	1
1964	10	8	1	4
1965	6	5	2	

Deaths from Tuberculosis during 1965 and the previous Twenty Years

Year	DEATHS			
	Pulmonary		Non-Pulmonary	
	M.	F.	M.	F.
1945	16	11	10	5
1946	5	12	2	2
1947	12	3		
1948	13	5		1
1949	9	2	1	3
1950	9	5	3	1
1951	4	2	1	3
1952	5		1	—
1953	8	5	—	1
1954	10	4	1	1
1955	5	2	—	—
1956	5	3	—	—
1957	6	1	—	—
1958	4	—	—	—
1959	5	2	1	—
1960	6	2	1	—
1961	5	—		—
1962	3	2	—	1
1963	2	—	1	1
1964	2	—		1
1965	—	1	1	

SANITARY CONDITIONS OF THE AREA

1.—Water.

The Mid-Glamorgan Water Board established in 1920, and functioning since 1st January, 1921, supplies water consumed in your district. It consists of representatives from the following bodies: Cowbridge Borough, the Urban Districts of Maesteg, Bridgend, Ogmore and Garw and Porthcawl and the Rural District of Penybont.

This Board supplies 132,000 people with water and the average supply daily amounts to 6½ million gallons.

The two main sources are a soft water from the Upland source and a hard water from an underground stream at Schwyll. In November, 1955, the fluoride content of these supplies was examined and found to be negligible. The raw water at Schwyll contained 0.044 parts per million of fluoride and the mixture of the Uplands water contained 0.040 parts per million.

The Board's by-laws prohibit the use of lead pipe, and in one source with water liable to plumbo-solvent action, soda ash treatment is given. This latter source supplies only a few properties in the Penybont Rural District.

During the year under review there have been no new sources of supply.

There are 24 dwellings without a mains water supply; these are isolated farms or dwellings which have their own arrangements for utilising a nearby water source.

There are no stand pipes within the district, each house receiving an individual water supply.

2.—Drainage and Sewerage.

The major part of your district is adequately sewered. Where there is an absence of sewers, pail closets and cesspools are in use.

The department continues to receive numerous complaints of heavy sewage pollution of the beach at Ogmore-by-Sea. For several years the renewal of the main sewer and the provision of the Treatment Works to overcome this problem has been under consideration. The scheme will commence in the near future. The cost of these improvements will be in the region of £1,250,000.

Under the improvement grant scheme conversions for discretionary and standard grants were as follows: —

To sewer	4
To cesspit	13

One conversion grant from pail closet to water closet was made during the year.

3.—Public Cleansing.

The Council has organised the collection of House Refuse throughout the district twice weekly.

4.—Cesspool Cleansing.

Four free cleansings are given to each cesspool per annum throughout the Penybont District. This arrangement is however varied where groups of houses have been developed with combined drainage systems. In these cases the number of cleansings for the year are made by agreement with the Council. In certain cases where additional cleansings are necessary a charge is made which varies with the size of the cesspool.

The Council now have four cleansing vehicles.

5.—Night Soil Removal.

This work is carried out by contract on a small scale in parts of the parishes of Pyle, Llangynwyd Lower and Newcastle Higher.

6.—Sanitary Inspection of the Area.

In accordance with Article 20 (Section 25) of The Public Health Officers Regulations .1959, the following is the Public Health Inspector's tabulated statement—

	No. of Inspections	Informal Notices	Work Done	Work not Done	Work in Progress	Statutory Notices	Work Done	Work not Done	Work in Progress
Public Health Acts	1,065	39	26	13	3	13	8	4	1
Housing Acts	240	—	—		—	—	—	—	—
Slaughterhouse, Butchers' Shops	348	—	—		—	—	—	—	—
Knackers' Yards	4	—	—		—	—	—		—
Factories, etc.	89	—	—		—	—	—		—
Schools	12	—	—		—	—	—	—	—
Cinemas	4	—	—	—	—	—	—	—	—
Petrol and Carbide Stores	108	48	36	4	8			—	—
Shops and Food Premises	340	24	24		—	—	—	—	—
Infectious Diseases :—									
Investigations	14		—		—				—
Fumigation	2	—	—		—		—		—
Drains Tested	203				—		—	—	
Refuse Accumulations	64	73	8	4	—				

7.—Caravan Sites.

The five established caravan sites within the area are situated at Wig Fach 352, Ogmore-by-Sea 150, Kenfig 58, Heronstone 50 and Danygraig 25.

The privately owned sites are occupied from April to September and are well used during the holiday periods. One section of the site at Wig Fach has fifty residential caravans as has the Council owned site at Heronstone. A good deal of shrub and tree planting has improved the general appearance of the private site at Wig Fach and a more limited attempt has been undertaken at Ogmore-by-Sea where the site is more exposed. No major problems associated with the sites developed during the year.

8.—Rodent Control.

A full time rodent operative is employed by the Council for the eradication of rats and mice. Private householders' complaints are treated free of charge and business premises are covered by an all in charge of 7/6d. per hour.

The following table gives the numbers of premises treated throughout the year :—

Dwelling houses	287
Council premises	11
Agricultural premises	1
Business premises	48

9.—Shops.

Practically all shops now come within some form of public health scope. The exception is the self-employed shop keeper with no employees and who handles no foodstuffs.

Regular inspections were carried out particularly of food premises and advice and suggestions where necessary were usually accepted in good grace. Food handlers are becoming increasingly aware of their responsibility by visits and the legislation made for this type of business. General inspections continued under the Offices, Shops and Railway Premises Act, 1963. These necessitated a number of minor recommendations; in the main first aid equipment and the provision of thermometers.

Fourteen accidents were notified during the year but only one was serious; this was caused when a young store lad stepped onto a moving stores conveyor, his leg was fractured.

The following is an extract from the statistical report to the Ministry of Labour: —

REGISTRATIONS AND GENERAL INSPECTIONS

	No. of premises registered during the year	Total No. of registered premises	No. of persons employed
Offices	18	44	487
Retail Shops	22	126	333
Wholesale Shops, Warehouses ..	1	6	30
Catering Establishments open to the public, Canteens	4	23	79
Fuel Storage Depots	—	—	—

Court Proceedings.

During the year it was necessary to make application to the Justices for Nuisance Orders in respect of three premises where works of repair had not been remedied following the service of statutory Notices.

Orders were granted in all cases.

Three summonses were also undertaken under the Food Hygiene Regulations and fines were imposed in all cases.

FACTORIES

The factories in the district have been systematically inspected and the details as required by the Factory Act 1961 are set out in the table below.

1.—Inspection for purposes of Provisions as to Health (including inspections made by Public Health Inspectors).

Premises	Number on Register	Number of— Inspections	Written Notices	Occupiers Prosecuted
Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	1	1	—	—
Factories not included above in which Section 7 is enforced by the Local Authority	123	42	—	—
Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises)	2	2	—	—
Total	126	45	—	—

2.—Cases in which **DEFECTS** were found

Particulars	Number of cases in which defects were found— Found	Remedied	Referred to H.M. Inspector	Referred by H.M. Inspector	Number of cases in which prosecutions were Instituted
Want of cleanliness (S.1)	2	2	—	—	—
Overcrowding (S.2)	—	—	—	—	—
Unreasonable temperature (S.3)	—	—	—	—	—
Inadequate ventilation (S.4)	—	—	—	—	—
Ineffective drainage of floors (S.6)	—	—	—	—	—
Sanitary Conveniences (S.7)—					
(a) Insufficient	—	—	—	—	—
(b) Unsuitable or defective	2	2	—	—	—
(c) Not separate for sexes	—	—	—	—	—
Other offences against the Act (not including offences relating	—	—	—	—	—
to Outwork)	—	—	—	—	—
Total	4	4	—	—	—

3.—**Outwork.**—During the year no outworkers were notified as residing in this district

This Act came into force on the 1st November, 1951.

The following firm was granted renewal of its licence during the year :

1—Messrs. Christie-Tyler Ltd., in respect of building at Bennett Street, Bridgend Industrial Estate, Chair and Seat Manufacturers.

HOUSING

Number of Council owned Houses—

Temporary and Permanent	4,724
(Pre-War 817. Post-War 3,907)	

Number of New Houses erected during the year—

(a) By Local Authority	327
(b) By Private Enterprise, etc.	512

Those built by the Local Authority were erected in the following areas :

Bryntirion	40
North Cornelly	58
Wick	2
Tondu	23
Heolycyw	18
Pencoed	145
Sarn	41

Those built by private enterprise as follows :

Sarn	42
Brynmenyn and Bryncethin	25
Coity	7
Ewenny and Corntown	4
Cefn Cribbwr	9
Coychurch	2
Kenfig Hill	21
Heolycyw	6
Llangynwyd	4
Ogmore-by-Sea	13
Cornelly	82
Penyfai	47
Pencoed	86
Wildmill	32
St. Brides Major	3
Tondu	21
Wick	9
Cefn Glas	99

All houses erected both by the Local Authority and private enterprises were connected to the sewer except for 34 built by private enterprise which were drained into cesspits.

Inspection of Dwelling Houses—

1.	Clearance Areas—Houses Demolished	22
2.	Closing and Demolition Orders	19
3.	Legal Undertakings received	—

As a result of these Clearance Areas, Closing and Demolition Orders, a total of 120 persons were rehoused.

		No. of Houses
5.	Housing Repairs—	
	(a) Unfit Houses made fit by	
(1)	Informal action	39
	(2) Formal action—	
	(a) By Owners	19
	(b) By Council	1
6.	Closing Orders revoked	6
7.	Undertaking Cancelled	1
8.	Improvement Grants—	
		Approved
	Discretionary	53
	Standard	17
		70

Since 1952, 640 houses have been improved by way of Grants at a cost of £130,970.

Demolition.

The Demolition Survey Sub-Committee kept under review the properties in your Area scheduled for demolition.

Allocation of Council Houses

During the year 41 applicants were housed for urgent medical reasons and many transfers effected.

The Committee continues to be aware of the housing difficulties of the aged and appreciate the problems that arise in occupying houses which are too large and too inconvenient for their special needs.

I should like to take the opportunity of thanking the House Letting Committee and the Housing Manager for their co-operation in connection with the medical cases submitted.

1. Number of houses owned by the Council 4,724

2. Number of houses built by the Council from 1st January, 1965 to 31st December, 1965 327

3. Number of applicants granted Housing accommodation during the year

(a) Normal points list	226
(b) Ill-health list "B"	41
(c) Demolition and Closing Orders	38
(d) Special	64
(e) Key and Steel Co. Workers	6
(f) Pensioners Bungalows and Flatlets	41
Total Houses Let	416

5. Number of applicants for houses as registered in :

	Jan. 1st, 1965	Dec. 31st, 1965
Pyle Zone	500	450
Sarn Zone	250	250
Southern Zone and Bryntirion ...	45	210
Pencoed Zone	250	100
Llangynwyd Zone	40	50
Total	1,085	1,060

INSPECTION AND SUPERVISION OF FOOD

(a) Milk Supply.

Milk today is one of the safest of foods. In the past it has been responsible for many cases of tuberculosis and outbreaks of diseases such as scarlet and undulent fever. This security has been achieved by the control of tuberculosis in the dairy herds, the supervision of milk production and the heat treatment given to most of the milk we drink.

The problem of the cleanliness of the milk bottles still occupies a great deal of thought in the Health Department. These bottles are returned by the consumer having been used to hold such undesirable materials as oil and cement. Particularly are they a problem on our camping sites where they are liable to be also broken when left lying around, and these cause unnecessary damage to the feet of young children playing on the sites.

(b) Meat and Other Foods.

Regular inspection of all shops, stalls and vehicles is carried out.

(c) **Adulteration, etc.**

Public Health Inspectors of the Glamorgan County Council are responsible for the sampling under the Foods and Drugs Act, 1955. The following samples were taken in the Council's area during 1965.

Almonds (Ground)	1	Olive Oil	1
Asprins	3	Orange and Lemon Curd	3
Bicarbonate of Soda	1	Pearl Barley	1
Butter	4	Peel (mixed)	2
Cereals	1	Pepper	2
Cod Liver Oil	2	Pie Filling	4
Coffee and Chicory	2	Pudding (canned)	1
Cream	4	Rice	3
Curry Powder	2	Salt	1
Desiccated Coconut	1	Sauces	5
Dessert Powder	2	Soda Water	2
Evaporated Milk	4	Soft Drinks	17
Fish (canned)	1	Soup (canned)	2
Fish Paste	1	Spaghetti (canned)	1
Flour	6	Spices	3
Fruit (canned)	2	Stomach Powder	2
Fruit (dried)	1	Suet	1
Fruit Juice	1	Sugar	3
Glace Cherries	2	Sweets	3
Glycerine	1	Table Jelly	1
Gravy Browning	4	Tapioca	1
Health Salts	1	Tea	2
Herbs	2	Treacle	1
Honey	1	Vegetables (canned)	1
Ice Cream	3	Vegetables (dried)	4
Jam	1	Vinegar	4
Lard	1	Vitamin Tabs., etc.	3
Macaroni	1	Tonic Water	3
Margarine	1	Saucrkraut	1
Meat Paste	3		
Meat Products (canned)	3		
Milk	231		374
Mustard	2		

None of the above samples were found to be deficient and no legal proceedings or warnings were necessary.

SLAUGHTERHOUSES

Three small slaughter houses are licensed although two only are actually operative, these are Aberkenfig and Glanrhyd. The through-put at Aberkenfig totalled 1,171 animals and at Glanrhyd 511 and as in previous years a 100% meat inspection service was provided.

The following table shows the details of animals inspected together with condemnations: —

CARCASES INSPECTED AND CONDEMNED

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number Killed	112	—	1	973	577
Number Inspected	112	—	1	973	577
All diseases except Tuberculosis and Cysticercosis					
Whole carcases condemned	—	—	—	2	4
Carcases of which some part or organ was condemned	24	—	—	63	60
Percentage of the number inspected affected with disease other than Tuberculosis Cysticercosis	22.3	—	—	6.6	10.4
Tuberculosis only					
Whole carcases condemned	—	—	—	—	
Carcases of which some part or organ was condemned	—	—	—	—	6
Percentage of the number inspected affected with Tuberculosis	—	—	—	—	1.0
Cysticercosis					
Carcases of which some part or organ was condemned	—	—	—	—	—
Carcases submitted to treatment by refrigeration	—	—	—	—	—
Generalised and totally condemned	—	—	—	—	—

KNACKERS YARD

The premises at Hendre owned by Messrs. Beresfords like the slaughterhouses are subject to annual licensing and control by the local authority. It has been operated satisfactorily as a family concern for many years. Oils and bone meals are by-products of the works.

NOTIFIABLE DISEASES

The cases notified during the year were not of a serious nature. Except for the high incidence of measles the figure for the other notifiable diseases was low.

Notifiable Diseases (other than Tuberculosis) during the year 1964

Disease	Under 1 year	1-	2-	3-	4-	5-9	10-14	15-24	25 and over	Age unknown	Total
Scarlet Fever	—	1	8	2	2	31	8	2	1	1	56
Whooping Cough	1	3	2	2	2	3	—	—	—	—	13
Measles	16	39	41	41	56	145	2	2	—	9	351
Menincogoccal Infection	—	—	—	—	—	—	—	—	—	—	—
Puerperal Pyrexia	—	—	—	—	—	—	—	—	—	—	—
Dysentery	—	—	—	—	—	1	—	—	—	1	2
Primary Pneumonia ...	—	—	—	—	—	—	—	—	1	—	1
Erysipelas	—	—	—	—	—	—	—	—	—	—	—
	17	43	51	45	60	180	10	4	2	11	423

NOTIFIABLE DISEASES IN THE VARIOUS DISTRICTS

AREA	Scarlet Fever	Whooping Cough	Measles	Erysipelas	Puerperal Pyrexia	Dysentery	Meningococcal Infection	Primary Pneumonia	Pulmonary Tuberculosis	Non-Pulmonary Tuberculosis
Southern	8	6	50	—	—	—	—	—	—	—
Pyle and Kenfig Hill	11	—	24	—	—	—	—	—	2	—
Sarn	6	—	29	—	—	—	—	—	—	—
Aberkenlig and Tondu	—	—	10	—	—	2	—	—	1	—
Bryncethin and Blackmill	2	3	29	—	—	—	—	1	1	—
Bryntirion and Laleston	5	4	59	—	—	—	—	—	1	1
Litchard and Coity	3	—	20	—	—	—	—	—	1	—
Pencoed and Coychurch	—	—	2	—	—	—	—	—	2	—
Morgannwg Hospital	—	—	—	—	—	—	—	—	—	—
Llangynwyd	1	—	—	—	—	—	—	—	1	—
Cornelly	18	—	98	—	—	—	—	—	—	—
Cefn Cribbwr and Tythegston	2	—	29	—	—	—	—	—	2	1
Abergarw and Brynmenyn	—	—	—	—	—	—	—	—	—	—
Heolycyw	—	—	1	—	—	—	—	—	—	—
Total	56	13	351	—	—	2	—	1	11	2

Notifiable Diseases for each Month in 1965

DISEASE	January	February	March	April	May	June	July	August	September	October	November	December	Total
Scarlet Fever	6	4	5	7	7	9	5	4	2		7		56
Whooping Cough	1				1			3	3	2	1	2	13
Measles	15	6	83	20	24	16	13	55	17	42	18	42	351
Acute Pneumonia											1		1
Puerperal Pyrexia													
Dysentery										2			2
Meningococcal Infection													
Erysipelas													
Pulmonary Tuberculosis	2	3	1		1			1	1	2			11
Non-Pulmonary Tuberculosis			2										2
Total	24	13	91	27	33	25	18	63	23	48	27	44	436

Vital Statistics of whole District during 1965 and previous 30 years

Year	Population estimated to middle of each year	Live Births			Total Deaths Registered in the District		Transferable Deaths		Nett Deaths belonging to District			
		Uncorrected Number	Nett						Under 1 Year		At all Ages	
			Number	Rate	Number	Rate	Of Non-residents registered in the District	Of Residents not registered in the District	Number	Rate per 1,000 Nett Births	Number	Rate
1935	29010	375	527	18.1	419	14.4	194	72	31	58.8	297	10.2
1936	28150	288	412	14.6	411	14.6	185	82	29	68.0	308	11.0
1937	27640	296	435	15.7	439	15.5	184	86	28	64.3	341	12.3
1938	27660	326	462	16.7	445	16.0	187	62	26	58.0	320	11.5
1939	30721	314	433	14.0	418	13.6	160	72	26	60.0	330	10.7
1940	31100	393	539	17.3	495	15.9	236	86	37	67.2	345	11.0
1941	32760	336	567	17.3	488	14.8	238	98	45	78.0	348	10.5
1942	32910	288	572	17.3	420	12.7	185	77	31	54.1	312	9.5
1943	32780	328	638	19.5	415	12.3	183	90	38	60.0	322	9.8
1944	31370	317	660	21.0	414	12.8	175	87	29	43.9	325	10.3
1945	30520	279	584	19.1	434	14.2	159	99	27	46.2	374	12.3
1946	33460	253	599	17.9	371	11.0	147	118	20	33.4	342	9.9
1947	33290	256	627	18.8	427	12.8	177	110	40	63.7	360	10.8
1948	34030	228	637	18.7	352	10.3	124	108	26	40.8	336	9.9
1949	34530	190	603	17.6	344	9.9	150	109	14	23.0	302	8.7
1950	34350	163	543	15.81	453	10.5	173	120	24	44.20	400	11.59
1951	33820	166	564	16.68	390	11.7	170	140	26	44.43	360	10.62
1952	34890	167	530	15.19	393	11.2	188	107	11	20.75	312	8.09
1953	35250	190	584	16.57	358	10.2	10	108	19	32.53	456	12.94
1954	35150	204	554	15.76	409	11.6	16	106	25	41.5	499	14.2
1955	35110	155	499	14.21	428	12.1	14	121	22	44.09	435	15.2
1956	35270	258	535	15.17	383	10.8	10	126	23	42.99	499	14.19
1957	35660	286	596	16.71	413	11.6	20	131	19	31.88	524	14.69
1958	36500	252	635	17.4	430	11.8	69	154	21	33.07	515	14.11
1959	37610	310	714	18.98	413	10.9	62	162	16	22.41	513	13.64
1960	38570	327	763	19.78	437	11.3	59	137	19	24.90	515	13.35
1961	41450	367	828	19.98	451	10.8	90	184	22	26.57	545	13.15
1962	42360	323	821	19.38	451	10.6	86	155	24	29.29	520	12.28
1963	43120	379	916	21.24	431	9.9	69	187	20	21.83	549	12.73
1964	44280	345	955	20.71	365	8.2	56	197	18	18.85	506	11.54
1965	45480	354	946	19.97	423	9.0	74	194	19	20.08	543	12.18

CANCER

The number of deaths certified as being caused by Cancer was 70.

The following table shows the organs affected, as well as the age at death, and the sex of the individuals affected.

Organs affected	15—45 yrs.		45—65 yrs.		65—75 yrs.		75 upwards		Totals	
	M	F	M	F	M	F	M	F	M	F
Gall Bladder						1		1		2
Stomach			2	1	1	2	2	1	5	4
Colon			2			6	2	1	4	7
Oesophagus					1	1	1		2	1
Pancreas			2		2	1			4	1
Uterus				3				2		5
Lung and Bronchus	2		8	1	2		2		14	1
Breast				5		1				6
Bladder					1				1	
Prostate			2		1		1		4	
Glands		1		1						2
Liver				1		1				2
Larynx								1		1
Kidney			1						1	
Skin					1			1	1	1
Generalised					1				1	
Total	2	1	17	12	10	13	8	7	37	33

Causes of Death in Penybont Rural District, 1965

Population—45,480

	Causes of Death	M.	F.
1	Tuberculosis, respiratory	6	2
2	Tuberculosis, other	1	
3	Syphilitic Disease	—	
4	Diphtheria	—	—
5	Whooping Cough	—	
6	Meningococcal Infection		
7	Acute Poliomyclitis		
8	Measles		
9	Other infective parasitic diseases		
10	Malignant Neoplasm, Stomach	5	4
11	Malignant Neoplasm, Lung, Bronchus	14	1
12	Malignant Neoplasm, Breast	—	6
13	Malignant Neoplasm, Uterus		5
14	Other Malignant and Lymphatic Neoplasms	18	17
15	Leukaemia, Aleukaemia	2	1
16	Diabetes	—	5
17	Vascular Lesions of nervous system	28	53
18	Coronary disease, Angina	72	49
19	Hypertension with Heart disease	7	4
20	Other Heart Disease	18	31
21	Other Circulatory Diseases	6	12
22	Influenza	1	—
23	Pneumonia	14	25
24	Bronchitis	21	3
25	Other Diseases of Respiratory System	10	4
26	Ulcer of Stomach and Duodenum	4	2
27	Gastritis, Enteritis and Diarrhoea	—	—
28	Nephritis and Nephrosis	3	5
29	Hyperplasia of Prostate	2	
30	Pregnancy, Childbirth, Abortion	—	1
31	Congenital Malformations	1	6
32	Other defined and ill-defined diseases	25	23
33	Motor Vehicle Accidents	5	5
34	All other Accidents	8	3
35	Suicides	3	1
36	Homicide and operations of war	1	
	All Causes—Total	275	268
	Death of Infants under one year of age		
	Total	14	5
	Legitimate	12	5
	Illegitimate	2	
	Deaths of Infants under 4 weeks—		
	Total	6	4
	Legitimate	5	4
	Illegitimate	1	—
	Live Birth—Total	461	485
	Legitimate	439	469
	Illegitimate	22	16
	Still Births—Total	9	5
	Legitimate	7	5
	Illegitimate	2	—

GLAMORGAN (ADMINISTRATIVE COUNTY) — VITAL STATISTICS, 1965

		Estimated Population 1965	Births			Deaths			Infant Mortality		Peri-Natal Mortality	
			Number of Births	Rate per 1,000 Population Crude	Rate per 1,000 Population Adjusted	Number of Deaths	Rate per 1,000 Population Crude	Rate per 1,000 Population Adjusted	Deaths under 1 year	Rate per 1,000 Live Births	Stillbirths & Deaths under 1 week	Rate per 1,000 Live and Stillbirths
England and Wales												
Administrative County		761,260	13,178	17.31	17.66	9,152	12.02	13.58	274	20.79	402	29.94
Urban Districts		526,490	9,072	17.23	17.75	6,540	12.42	14.16	203	22.38	295	31.89
Rural Districts		234,770	4,106	17.49	17.66	2,612	11.13	12.24	71	17.29	107	25.63
Health Division	**Constituent Districts**											
Aberdare and	Aberdare Urban	38,900	663	17.04	18.57	597	15.35	15.50	19	28.66	21	31.25
Mountain Ash	Mountain Ash Urban ...	29,380	486	16.54	16.54	370	12.59	14.98	15	30.86	12	24.34
Caerphilly and	Caerphilly Urban	37,190	768	20.65	20.24	415	11.16	14.06	15	19.53	29	36.66
Gelligaer	Gelligaer Urban	35,070	690	19.67	19.67	416	11.86	15.30	14	20.29	21	29.37
Mid-Glamorgan	Bridgend Urban	15,170	235	15.49	15.95	181	11.93	13.00	6	25.53	6	25.10
	Maesteg Urban	21,510	371	17.25	17.94	258	11.99	14.27	5	13.48	11	29.02
	Ogmore and Garw Urban ...	20,800	337	16.20	16.69	248	11.92	14.66	10	29.67	11	32.26
	Porthcawl Urban	12,210	221	18.10	20.27	142	11.63	10.12	3	13.57	6	26.79
	Penybont Rural	45,480	946	20.80	19.97	543	11.94	12.18	19	20.08	22	22.92
Neath and	Neath M.B.	30,400	456	15.00	15.60	383	12.60	13.61	13	28.51	13	28.14
District	Neath Rural	40,870	674	16.49	17.15	485	11.87	14.36	15	22.26	24	34.88
Pontypridd and	Llantrisant Rural	28,650	595	20.77	19.73	271	9.46	12.11	10	16.81	18	29.61
Llantrisant	Pontypridd Urban	35,170	588	16.72	17.05	451	12.82	12.69	9	15.31	19	31.67
Port Talbot and	Glyncorrwg Urban	9,510	201	21.14	20.51	112	11.78	17.32	9	44.78	13	61.90
Glyncorrwg	Port Talbot M.B.	51,810	892	17.22	17.05	525	10.13	13.78	20	22.42	26	28.70
South East	Barry M.B.	42,520	762	17.92	18.46	467	10.98	11.97	12	15.75	22	28.35
Glamorgan	Cardiff Rural	53,420	816	15.28	14.82	592	11.08	10.75	11	13.48	17	20.61
	Cowbridge M.B.	1,120	18	16.07	16.23	7	6.25	5.94	—	—	—	—
	Cowbridge Rural	21,580	405	18.77	20.08	160	7.41	12.15	5	12.35	5	12.25
	Penarth Urban	21,750	382	17.56	18.96	271	12.46	11.71	6	15.71	12	30.69
West Glamorgan	Gower Rural	14,500	253	17.45	18.85	158	10.90	10.79	5	19.76	7	27.24
	Llwchwr Urban	25,450	411	16.15	17.28	314	12.34	13.33	8	19.46	13	31.03
	Pontardawe Rural	30,270	417	13.78	15.57	403	13.31	13.58	6	14.39	14	32.63
Rhondda M.B.		98,530	1,591	16.15	16.63	1,383	14.04	16.01	39	24.51	60	36.88